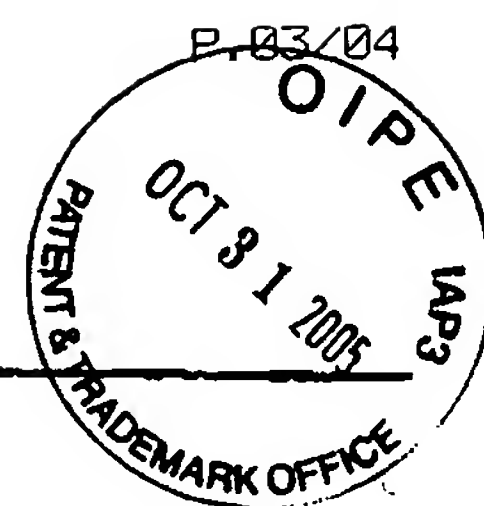


## IN THE UNITED STATES PATENT OFFICE

**REVOCATION/APPOINTMENT OF  
POWER OF ATTORNEY OR  
AUTHORIZATION OF AGENT**  
(Application)Address to:  
Assistant Commissioner of Patents  
Washington, D.C. 20231SERIAL NUMBER: 10/604,877  
FILED: 8/22/03  
FIRST INVENTOR: JAY CAMRON ADAM CROOKS  
GROUP ART: 3676  
EXAMINER: ZAKIYA N. WALKER  
ATTY. DOCKET: PA-252

I hereby revoke all previous powers of attorney or authorization of agent in the above-identified application and appoint the following person(s) as my/our attorney(s) or agent(s) to prosecute said application, and to transact all business in the Patent and Trademark Office connected therewith:

☒ Practitioners at Customer Number: 21919  
OR☐ Practitioner(s) named below: (give name and registration number)James J. Merek, Reg. No. 32,158  
Merek, Blackmon & Voorhees, LLC  
673 S. Washington St.  
Alexandria, VA 22314

Please change the correspondence address and direct all future correspondence to:

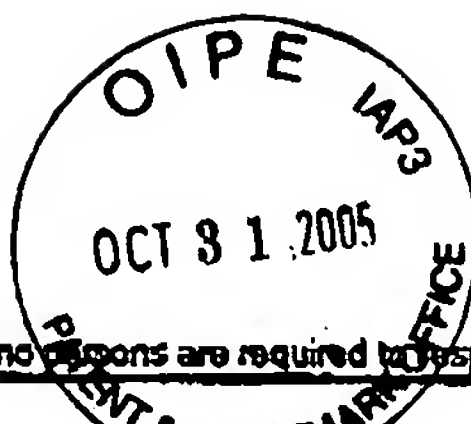
☒ Practitioners at Customer Number: 21919  
OR☐ Individual Address:Telephone: 703-684-5633Facsimile: 703-684-5637

I am the:

☐ Applicant☒ Assignee of Interest

SIGNATURE of Applicant or Assignee of Record

Typed or Printed Name: NQL Energy Services Canada Ltd.Signature: XDate X Oct 25/05Title: X President & CEOName: X Kevin Nugent



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/86 (09-04)  
Approved for use through 07/31/2008. OMB 0851-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

### STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: NOL Energy Services Canada Ltd.

Application No./Patent No.: 10/604,877

Filed/Issue Date: August 22, 2003

Entitled: BLOCKLESS REAMER

NOL Energy Services Canada Ltd.

(Name of Assignee)

a corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

A ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Jay Cameron Adam Crooks To: Stabeco Industries, Inc.

The document was recorded in the United States Patent and Trademark Office at Reel 014760, Frame 0541, or for which a copy thereof is attached.

2. From: Stabeco Industries, Inc. To: NOL Energy Services Canada Ltd.

The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

x [Signature]

Signature

x Kevin Nugent

Printed or Typed Name

x President & CEO

Title

x Oct 25/05

Date

x 403.266.3700

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## ASSIGNMENT

We, Stabeco Industries Inc., whose full post office address is 5430 - 30<sup>th</sup> Street S.E., Calgary, Alberta, Canada T3C 1G2, in consideration of \$1.00, and for other good and valuable consideration the receipt and sufficiency of which is hereby acknowledged, do hereby sell and assign to NQL Energy Services Canada Ltd., whose full post office address is 1507 - 4<sup>th</sup> Street, Nisku, Alberta, Canada T9E 7M9, all our rights, title and interest in Canada, the United States and all other countries in and to the patents and patent applications identified in Schedule "A" attached hereto. We hereby further assign to NQL Energy Services Canada Ltd. all our rights, title and interest in and to all inventions as described and/or claimed in the said patents and patent applications identified in Schedule "A", together with all corresponding right, title and interest in and to any further or additional patents that may be obtained for any such inventions. We also agree to do all such things and execute all such documents as requested by NQL Energy Services Canada Ltd, and without further consideration, to obtain patent or other intellectual or industrial property registrations for such inventions, or to record ownership or title to such patents or registrations in the name of NQL Energy Services Canada Ltd.

Signed at Calgary, Alberta this 1<sup>st</sup> day of September, 2005.

Witness:

Witness Name:

PETER E. HAYVREN  
Barrister & Solicitor

STABECO INDUSTRIES INC.

Per:

Name: Jay Crooks

Title: President

## **SCHEDULE "A"**

### **Canada**

1. Canadian Patent 2,255,288  
Titled: Apparatus And Method For Stabilized Downhole Drilling Motor  
Issued: August 13, 2002
2. Canadian Patent Application 2,438,449  
Titled: Blockless Reamer  
Filed: August 22, 2003

### **United States**

1. U.S. Patent 6,722,453  
Titled: Stabilized Downhole Drilling Motor  
Issued: April 20, 2004
2. U.S. Patent Application 10/604,877  
Titled: Blockless Reamer  
Filed: August 22, 2003